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NOTICE OF ALLOWANCE AND FEE(S) DUE

24978 7590 05/30/2008 GREER, BURNS & CRAIN

EXAMINER THOMPSON, JEWEL VERGIE

PAPER NUMBER

300 S WACKER DR ARTHNIT 25TH FLOOR 2855 CHICAGO, IL 60606 DATE MAILED: 05/30/2008

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/590.393 08/21/2006 Masami Kishiro 1503.75736 8709

TITLE OF INVENTION: ULTRASONIC FLOWMETER AND ULTRASONIC FLOW RATE MEASUREMENT METHOD

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1440 | \$300 | \$0 | \$1740 | 09/02/2008 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further indicated unless corrects maintenance fee notifica | correspondence includir ed below or directed oth tions. | ig the Patent, advance of nerwise in Block 1, by (| | | | | correspondence address as trate "FEE ADDRESS" for |
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| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. | | | |
| 24978 | 7590 05/30 | /2008 | nave | | | = | |
| GREER, BUR 300 S WACKER 25TH FLOOR | R DR | | I he Stat addi tran | reby certify that the es Postal Service vessed to the Mail smitted to the USP | is Fee(vith su Stop TO (57 | e of Mailing or Trans s) Transmittal is being fficient postage for fire ISSUE FEE address T) 273-2885, on the d | mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below. |
| CHICAGO, IL 6 | 00606 | | | | | | (Depositor's name) |
| | | | | | | | (Signature) |
| | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTOR | | ATTO | RNEY DOCKET NO. | CONFIRMATION NO. |
| 10/590,393 | 08/21/2006 | ' | Masami Kishiro | | | 1503.75736 | 8709 |
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| EXAM | IINER | ART UNIT | CLASS-SUBCLASS | ASS | | | |
| THOMPSON, JEWEL VERGIE 2855 | | 2855 | 073-861270 | | | | |
| I. Change of correspondence address or indication of "Fee Address" (37 CFR L15d). Change of correspondence address (or Change of Correspondence Address form PTOSB/122) attached. The Address' indication for "Fee Address" indication form PTOSB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | 2 For printing on the patent front page, list (1) the names to up to 3 registered patent attorneys or argents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to listed, no name will be printed. | | | | | |
| | less an assignee is ident h in 37 CFR 3.11. Comp GNEE | ified below, no assignee detion of this form is NO | (B) RESIDENCE: (CITY | atent. If an assign assignment. and STATE OR C | OUN" | TRY) | ocument has been filed for |
| 4a. The following fee(s) | are submitted: | 4 | b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo | se first reapply and | ny pre | viously paid issue fee ached. required fee(s), any de | shown above) |
| | s SMALL ENTITY state | is. See 37 CFR 1.27. | ☐ b. Applicant is no lon | ger claiming SMA | LLEN | TITY status. Sec 37 Ci | FR 1.27(g)(2). |
| NOTE: The Issue Fee an interest as shown by the | d Publication Fee (if req records of the United Sta | uired) will not be accepte tes Patent and Trademark | d from anyone other than t Office. | he applicant; a regi | stered | attorney or agent; or th | ne assignee or other party in |
| Authorized Signature | | | | Date | | | |
| Typed or printed name | | | Registration No. | | | | |
| This collection of inform an application. Confiden submitting the completes this form and/or suggests Box 1450, Alexandria, V Alexandria, Virginia 223 | nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but 'irginia 22313-1450. DC k13-1450. | FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR | on is required to obtain or r 1.14. This collection is est r depending upon the indiv e Chief Information Office COMPLETED FORMS TO | etain a benefit by t imated to take 12 idual case. Any co r, U.S. Patent and D'THIS ADDRESS | he pub minute ommen Trader S. SEN | lic which is to file (and s to complete, includir ts on the amount of ti- nark Office, U.S. Dep D TO: Commissioner | by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, |

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| GREER, BURNS & CRAIN | | | THOMPSON, J. | EWEL VERGIE | |
| 300 S WACKER I | OR | | ART UNIT | PAPER NUMBER | |
| | :06 | | 2855 | | |
| GREER, BURNS | S & CRAIN DR | | THOMPSON, J. | EWEL VERGIE | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

| Application No. | Applicant(s) | |
|-------------------|----------------|--|
| 10/590,393 | KISHIRO ET AL. | |
| Examiner | Art Unit | |
| lawel V. Thompson | 2855 | |

| The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERTIS IS (OR herewith (or previously mailed), a Notice of Allowance (PTOL-85) or or NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGH of the Office or upon petition by the applicant. See 37 CFR 1.313 and | other appropriate communication will be mailed in due course. THIS TS. This application is subject to withdrawal from issue at the initial | | | |
|---|---|--|--|--|
| This communication is responsive to <u>Amendment filed 4/25/08</u> | | | | |
| The allowed claim(s) is/are <u>3-18</u>. | | | | |
| | en received. | | | |
| International Bureau (PCT Rule 17.2(a)). | | | | |
| * Certified copies not received: | | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of the noted below. Failure to timely comply will result in ABANDONMEN' THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | | | |
| A SUBSTITUTE OATH OR DECLARATION must be submitted INFORMAL PATENT APPLICATION (PTO-152) which gives re | | | | |
| CORRECTED DRAWINGS (as "replacement sheets") must be (a) | Patent Drawing Review (PTO-948) attached nendment / Comment or in the Office action of s)) should be written on the drawings in the front (not the back) of | | | |
| DEPOSIT OF and/or INFORMATION about the deposit of attached Examiner's comment regarding REQUIREMENT FOR | of BIOLOGICAL MATERIAL must be submitted. Note the | | | |
| Attachment(s) | THE SELECTION OF BISESSION ENTITIONE | | | |
| 1. Notice of References Cited (PTO-892) | 5. Notice of Informal Patent Application | | | |
| 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. Interview Summary (PTO-413), | | | |
| Information Disclosure Statements (PTO/SB/08), | Paper No./Mail Date 7. | | | |
| Paper No./Mail Date <u>3/24/08, 12/26/07</u> 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8. Examiner's Statement of Reasons for Allowance 9. Other | | | |
| | | | | |
| | /Jewel V Thompson/ Primary Examiner, Art Unit 2855 | | | |